



**Workgroup C:**  
**Defining and Measuring Data Outcomes**  
Pretrial Release Outcome Comparison Project

May 21, 2018



- Primary research question:
  - Do FTA and new arrest rates vary across pretrial release mechanisms? If so, by how much?
    - What are the *between*-group and *within*-group variations overall and across jurisdictions?

# Types of Release Mechanisms (IVs)



- Summons;
- ROR;
- ROR with pretrial supervision;
- Unsecured bond, no supervision
- Unsecured bond, pretrial supervision
- Secured bond, no supervision;
- Secured bond, pretrial supervision only;
- Secured bond, bail bondsmen only (surety, property, other);
- Secured bond, bail bondsmen PLUS pretrial supervision; and,
- *Other forms of supervision whether or not carried out by pretrial services or bail bondsmen (may need to become CV).*
  - GPS, HEM, other special conditions.

# Outcome Variables (DVs)



- Failure to Appear (FTA):
  - Warrant for FTA under Virginia Code Section 19.2-128; Capias; Show cause; Contempt of court; or continuance of case without issuing any process.
- New Criminal Activity (NCA):
  - New arrest
  - New charge
  - New magisterial-level interaction
    - Type of NCA: felony or misdemeanor; violent or non-violent?

# Methodology



- Task #1:

- Determine variations across pretrial release mechanisms with the best available data.

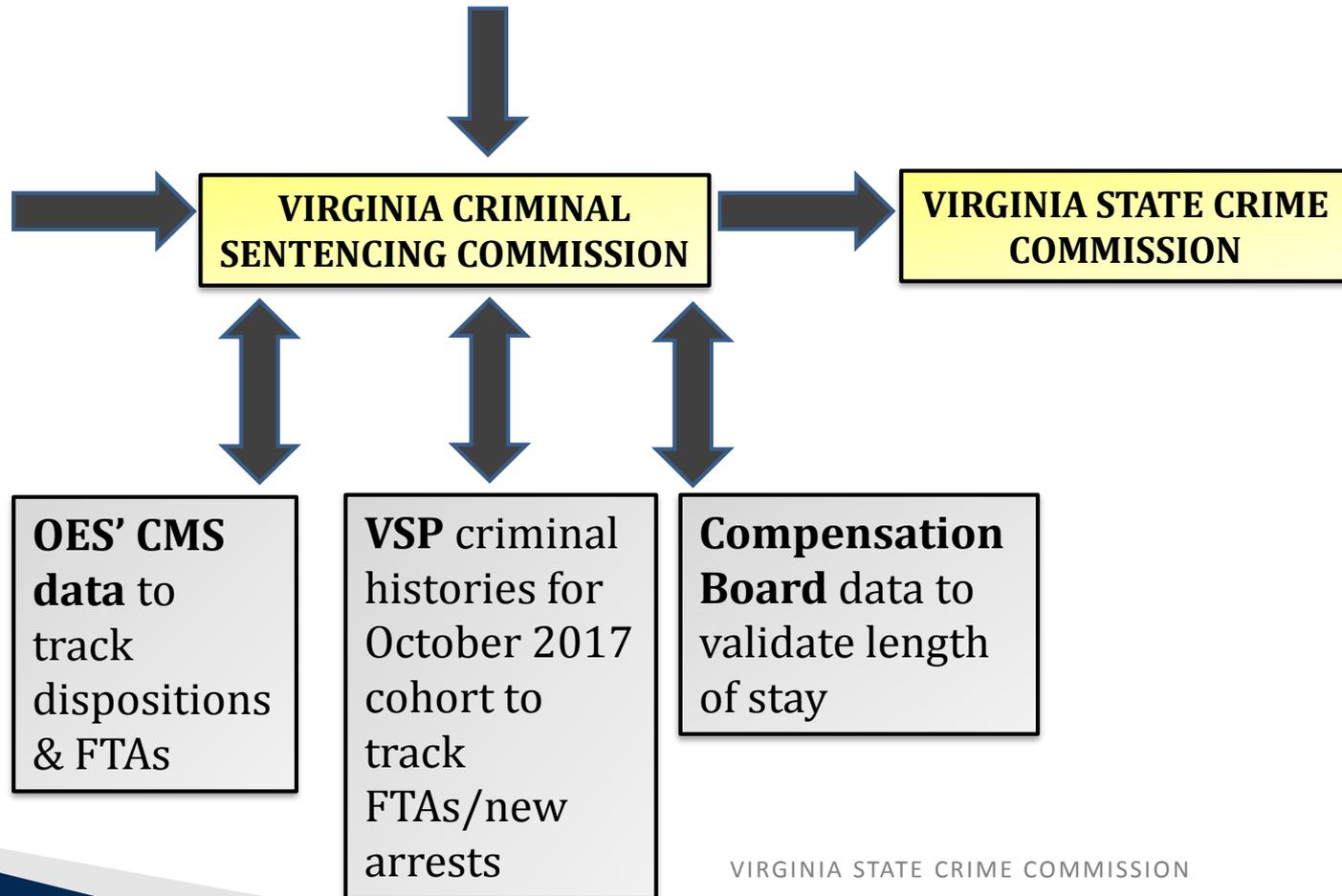
**Q: What is the best available data and where do we find it?**

A: By a combination of existing resources...

*(and a lot of elbow grease!)*

**DCJS** providing data for all pretrial services placements in October-November 2017. Also will provide FTA/new arrest data for cross-validation with criminal histories.

**OES** providing **E-mag data** for all charges brought before magistrates in October 2017 with follow-up data from November 1, 2017 - August 31, 2018.



# Potential Data Limitations



- Limited to adults.
- Limited time frame (October 2017 cohort only)
- E-mag data does not capture summons or direct indictments.
  - This will be somewhat addressed with a separate data request to OES for total summons and direct indictments filed in October 2017 with disposition status.
- May or may not be able to reliably capture out-of-state arrests from criminal history request.
- May or may not truly capture 100% of FTAs, new arrests, and other bail condition violations due to variations in how these charges are handled and recorded.

# Data Implications



- Task #2:
  - Use findings to inform legislative, policy, and process decision-making relating to the pretrial process in Virginia.

**Which questions would YOU like to see answered?**



# Discussion

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